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PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
DENISE ET AL.)
Application No. 10/750,185) Attorney Docket No. MMI-0101
(14972.105003)
Filed: December 31, 2003) Examiner: Molly E. Baughman
For: COMPOSITIONS FOR INFERRING) Art Unit: 1637
BOVINE TRAITS)

TRANSMITTAL

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith are papers in the above-identified application.

- Revocation and Grant of Power of Attorney; Change of Correspondence Address; Change of Attorney Docket Number; and Statement Under 37 CFR 3.73(b)
- No fee is believed due. However, if deemed appropriate, the Commissioner is authorized to charge any fees to Deposit Account No. 11-0980.

Respectfully submitted,

Shirley E. Brosmore, Patent Agent
Reg. No. 56,167

KING & SPALDING LLP
1180 Peachtree Street, N.E., 34th Floor
Atlanta, Georgia 30309-3521
404.572.4600 - Telephone
404.572.5134 - Facsimile

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on March 4, 2008.

Shirley E. Brosmore, Reg. No. 56,167



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**REVOCATION AND GRANT OF POWER OF ATTORNEY;
CHANGE OF CORRESPONDENCE ADDRESS;
CHANGE OF ATTORNEY DOCKET NUMBER; AND
STATEMENT UNDER 37 CFR 3.73(b)**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Revocation/Grant of Power of Attorney

MetaMorphix, Inc. and Cargill, Incorporated, the owners by assignment of all right, title, and interest in and to the subject application, hereby revoke all powers of attorney heretofore granted for the above-identified application and hereby appoints the practitioners associated with **Customer Number 20786** as the attorneys of record herein, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

Change of Correspondence Address

Please direct all future correspondence in the application to James Dean Johnson, Ph.D., at the address associated with the customer number provided above.

Change of Attorney Docket Number

Please reference the Attorney Docket Number **MMI-0101 (14972.105003)** on all future correspondence in the application.

Statement Under 37 CFR 3.73(b)

Assignees, MetaMorphix, Inc., having a place of business at 8000 Virginia Manor Road, Suite 140, Beltsville, MD 20705, and Cargill, Incorporated, having a place of business at 15407 McGinty Road West, Wayzata, MN 55391-2399, certify that they are Co-Assignees of the entire right, title, and interest in the above-identified patent application by virtue of a chain of title from the respective inventors of the subject matter disclosed and claimed therein. The chain of title is as set forth below:

1. An assignment from the inventors, Sue K. DeNise, Richard Kerr, David Rosenfeld, Tom Holm, Stephen Bates and Dennis Fantin to MMI Genomics, Inc. The assignment was recorded in the United States Patent and Trademark Office on January 30, 2004, at Reel 014932, Frame 0829.

2. An assignment from MMI Genomics, Inc. to MetaMorphix, Inc. and Cargill, Incorporated, as Co-Assignees. The assignment was recorded in the United States Patent and Trademark Office on August 8, 2006, at Reel 018074, Frame 0025.

A copy of each assignment is attached.

The undersigned is empowered to sign this Revocation and Grant of Power of Attorney on behalf of the Assignee.

METAMORPHIX, INC.

Date: 2/25/08

By: 
Linda Yaswen-Corkery, Ph.D.
Chief Compliance Officer, VP – Strategic
Planning

CARGILL, INCORPORATED

Date: _____

By: _____
Title: _____

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A copy of each assignment is attached.

The undersigned is empowered to sign this Revocation and Grant of Power of Attorney on behalf of the Assignee.

METAMORPHIX, INC.

Date: _____

By: _____
Edwin C. Quattlebaum, President

CARGILL, INCORPORATED

Date: 3/29/08

By: V.P. and Chief Intellectual Property Counsel
Title: V.P. and Chief Intellectual Property Counsel